

FIG. 1 is a block diagram of a network system 100. The network system 100 includes a switch 102, a node 103, and a node 105. The node 103 is connected to the switch 102 and to a source station 101. The node 105 is connected to the switch 102 and to a destination station 107. The switch 102 is connected to the node 103 and the node 105. The source station 101 is connected to the node 103. The destination station 107 is connected to the node 105. The network system 100 is shown in FIG. 1.

FIG. 1

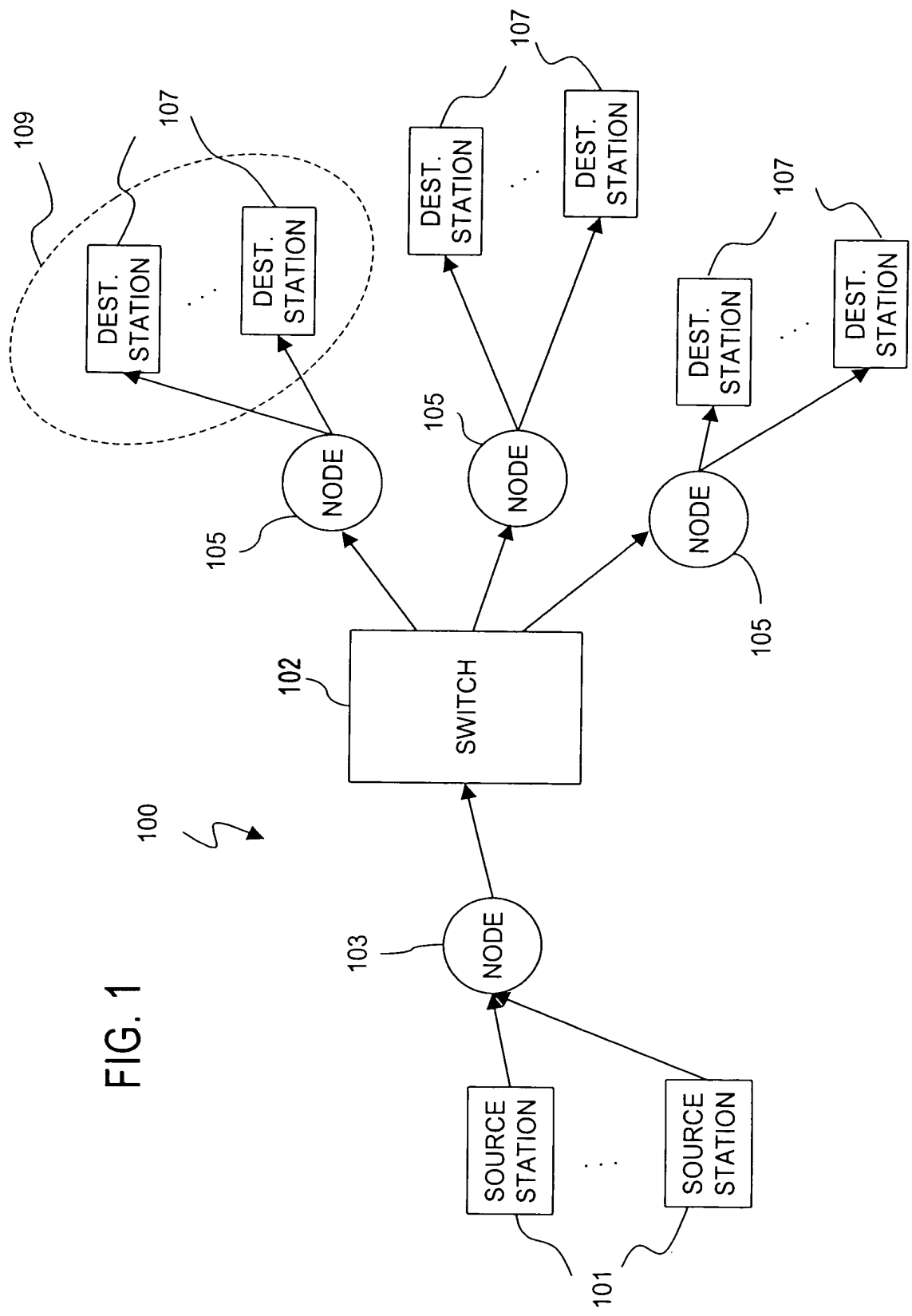


FIG. 2

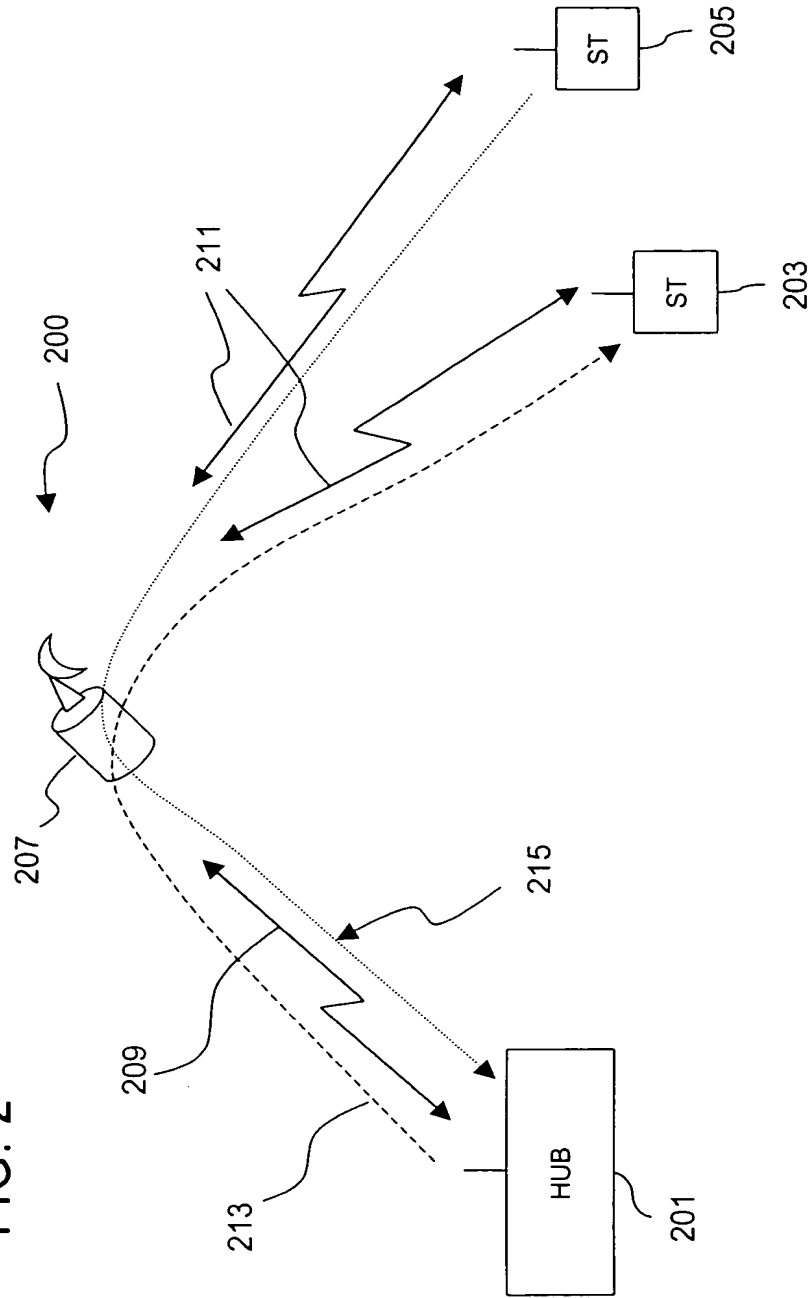


FIG. 3 is a block diagram of a request ID structure 300. The structure 300 includes a Request ID field 301, a Bandwidth Amount field 303, a Pool ID field 305, a Sub-pool ID field 307, and a Dest. Downlink field 309.

FIG. 3

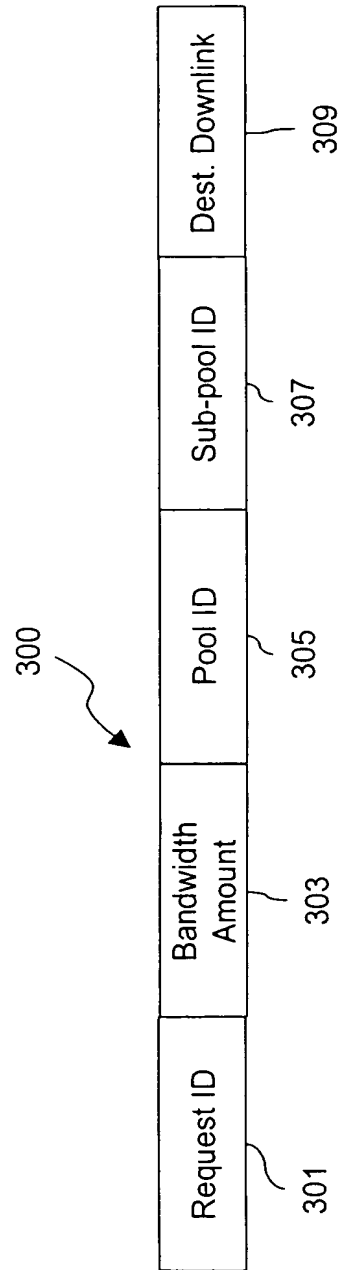


FIG. 4

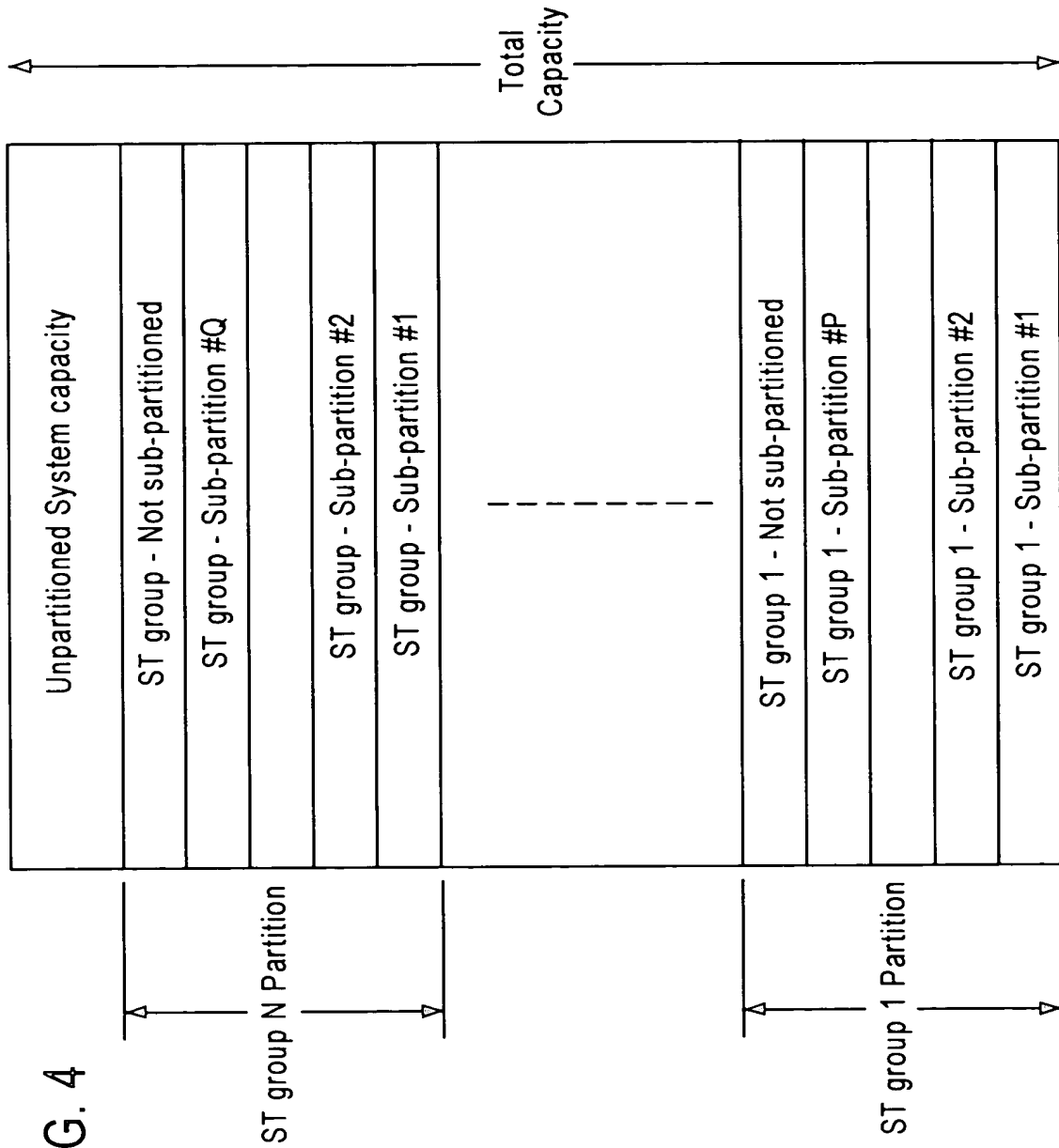


FIG. 5

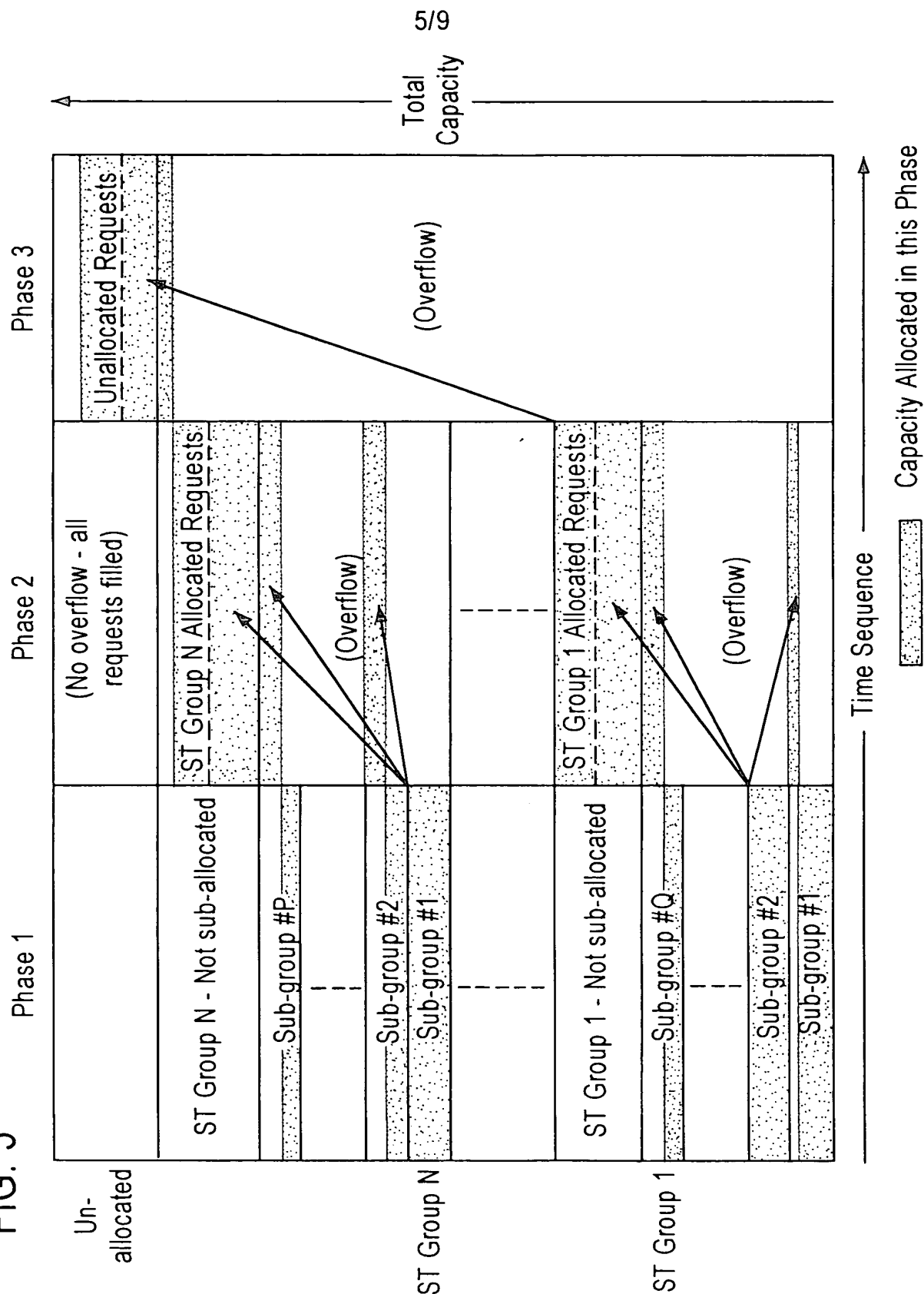


FIG. 6

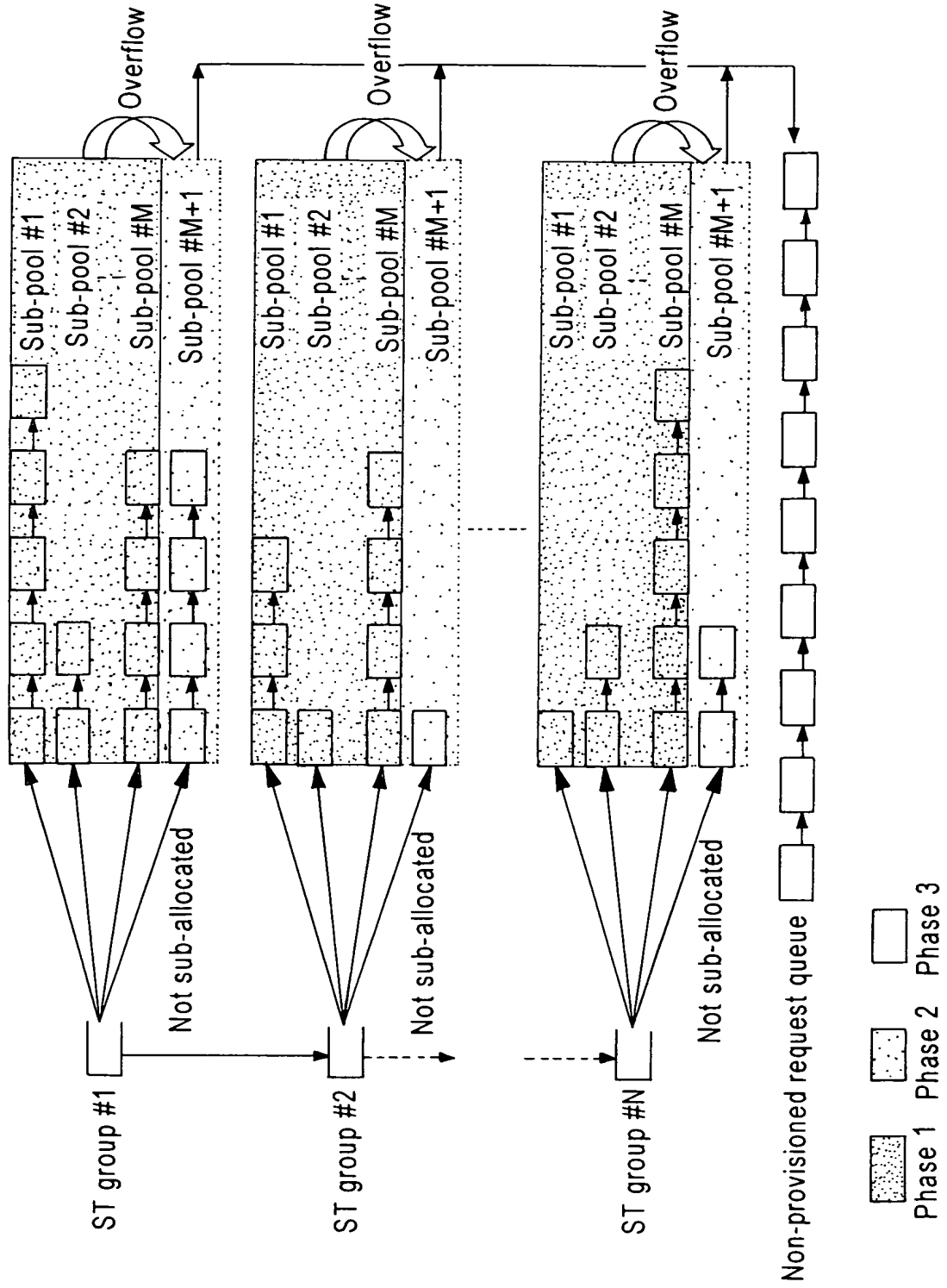


FIG. 7

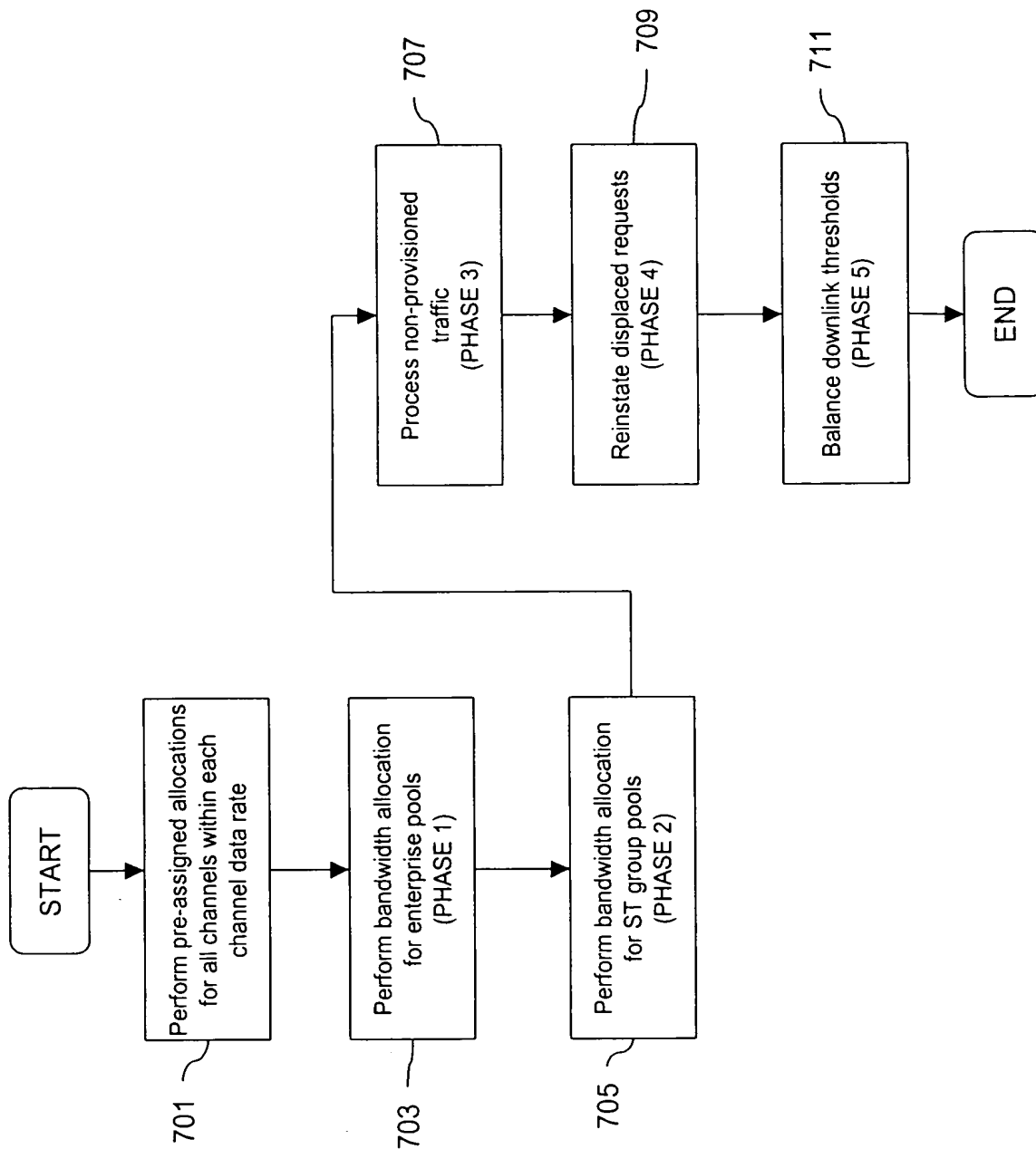


FIG. 8

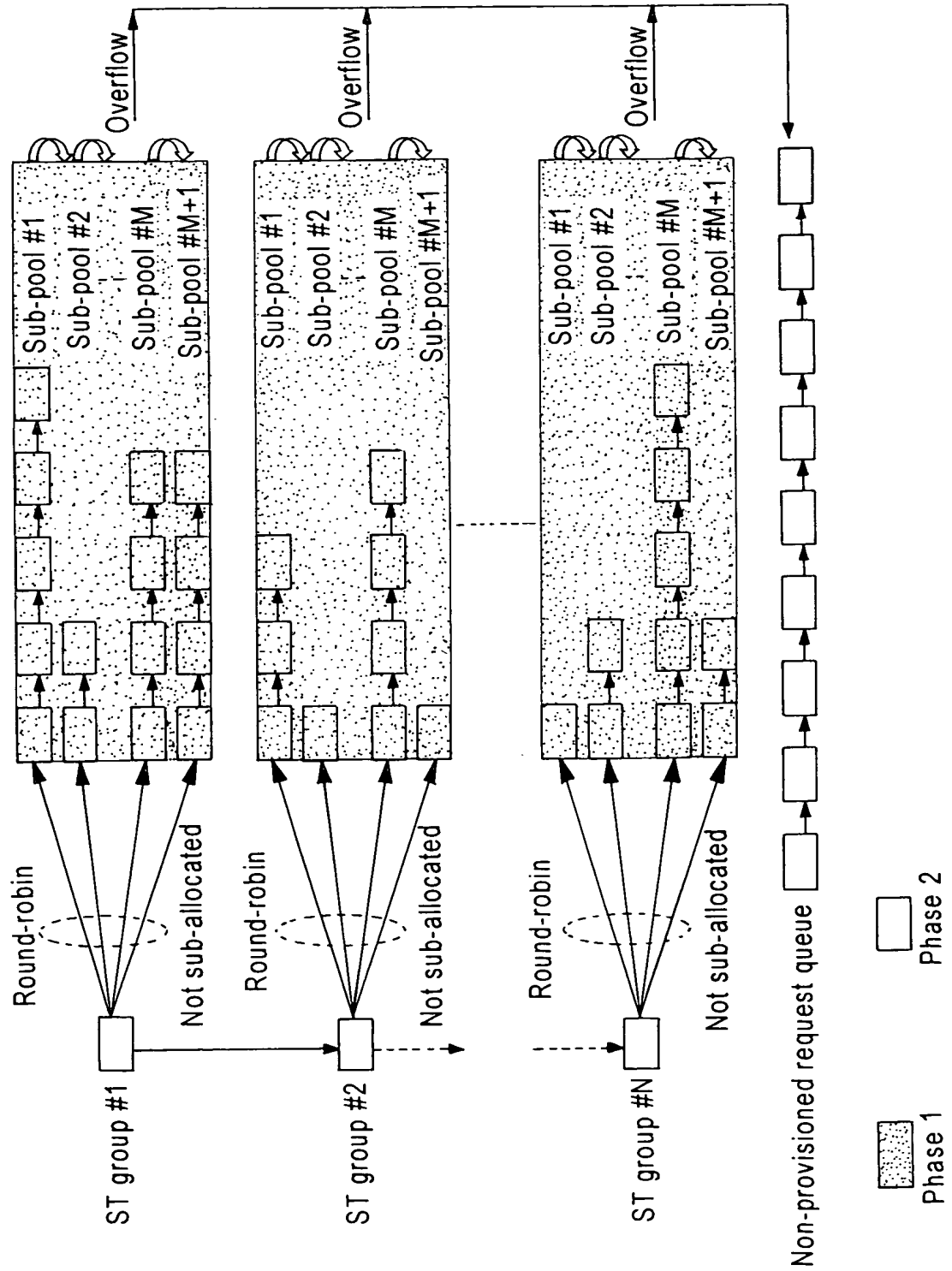




FIG. 9

